

PATENT ABSTRACTS OF JAPAN(11)Publication number : **02-256590**(43)Date of publication of application : **17.10.1990**

(51)Int.Cl.

B63B 35/79**F16B 45/00**(21)Application number : **63-290327**(71)Applicant : **MATZUZZI JEROME
ROILLET PHILIPPE**(22)Date of filing : **18.11.1988**(72)Inventor : **MATZUZZI JEROME
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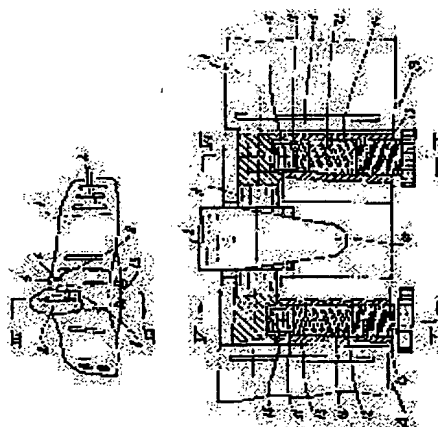
(30)Priority

Priority number : **87 8716222
88 8804140**Priority date : **18.11.1987
24.03.1988**Priority country : **FR****FR****(54) HARNESS HOOKING DEVICE**

(57)Abstract:

PURPOSE: To automatically release a connecting element in an emergency by pivotally supporting a hooking element free to connect to and disconnect from the connecting element such as steel, etc., on a support plate installed on a body of a user and providing a holding means to release the connecting element at the time when force higher than specified force works within the support plate.

CONSTITUTION: This hooking device used by a wind surfer is constituted of a support plate 1 to be installed on a body of a user by a harness and a hooking element 2. The hooking element 2 is free to be engaged with steel both ends of which are moored to a rigging element such as a wishbone, etc. The support plate 1 has a pair of leg parts 5 on its central part, and the hooking element 2 is pivotally supported by a shaft 8 between a pair of the leg parts 5. Additionally, a holding means A to release the steel at the time when force applied on the hooking element 2 by the steel becomes higher than a specified value and an automatic recovering means B to function to return the hooking element 2 to an original state after releasing the connecting element 3 are provided within this support plate 1.

**LEGAL STATUS**

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

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